

Table 18: MCAT and GPAs for Applicants and Matriculants to U.S. Medical Schools by Primary Undergraduate Major, 2011



Average MCAT scores* and GPAs for year 2011 applicants and matriculants to U.S. Medical Schools by primary undergraduate major are displayed below. Please e-mail us at facts@aamc.org if you need further assistance or have additional inquiries.

Applicants, 2011	MCAT VR		MCAT PS		MCAT BS		Total MCAT		MCAT WS			GPA Science		GPA non-Science		GPA total		Total Applicants
	Mean	SD**	Mean	SD	Mean	SD	Mean	SD	25th%ile	Median	75th %ile	Mean	SD	Mean	SD	Mean	SD	
Biological Sciences	8.9	2.1	9.3	2.2	9.9	2.1	28.1	5.5	M	P	Q	3.44	0.42	3.68	0.29	3.53	0.34	22,863
Humanities	9.8	1.9	9.5	2.2	10.0	2.0	29.4	5.0	O	Q	R	3.40	0.44	3.65	0.30	3.53	0.32	1,999
Math and Statistics	9.6	2.2	10.5	2.3	10.4	2.0	30.5	5.5	M	P	Q	3.49	0.39	3.61	0.33	3.54	0.34	387
Other	8.9	2.2	9.2	2.3	9.7	2.2	27.7	5.6	M	P	Q	3.43	0.43	3.66	0.30	3.53	0.34	7,625
Physical Sciences	9.3	2.1	10.4	2.2	10.2	2.0	29.9	5.3	M	P	Q	3.49	0.40	3.61	0.33	3.54	0.34	4,670
Social Sciences	9.3	2.0	9.3	2.2	9.7	2.1	28.2	5.4	N	P	Q	3.36	0.45	3.59	0.33	3.48	0.35	5,107
Specialized Health Sciences	8.2	2.3	8.3	2.3	8.9	2.3	25.5	5.8	M	O	Q	3.40	0.44	3.63	0.31	3.51	0.34	1,268
All Applicants	9.0	2.1	9.4	2.3	9.9	2.1	28.2	5.5	M	P	Q	3.43	0.43	3.65	0.30	3.53	0.34	43,919

** SD = standard deviation

Matriculants, 2011	MCAT VR		MCAT PS		MCAT BS		Total MCAT		MCAT WS			GPA Science		GPA non-Science		GPA total		Total Matriculants
	Mean	SD**	Mean	SD	Mean	SD	Mean	SD	25th%ile	Median	75th %ile	Mean	SD	Mean	SD	Mean	SD	
Biological Sciences	9.7	1.7	10.3	1.9	10.9	1.6	30.9	4.1	N	P	Q	3.62	0.31	3.77	0.23	3.68	0.26	9,794
Humanities	10.4	1.6	10.4	1.8	10.8	1.6	31.7	3.8	O	Q	R	3.58	0.33	3.73	0.24	3.66	0.24	989
Math and Statistics	10.3	1.6	11.2	1.8	11.1	1.6	32.6	4.0	N	Q	Q	3.64	0.28	3.69	0.29	3.66	0.26	190
Other	9.8	1.8	10.2	1.9	10.7	1.7	30.6	4.2	N	P	Q	3.60	0.32	3.75	0.24	3.67	0.25	3,259
Physical Sciences	9.9	1.6	11.3	1.9	11.0	1.6	32.2	4.0	N	P	Q	3.64	0.31	3.70	0.27	3.66	0.27	2,305
Social Sciences	10.1	1.5	10.4	1.9	10.6	1.6	31.1	3.9	O	Q	R	3.56	0.33	3.70	0.26	3.63	0.26	2,277
Specialized Health Sciences	9.5	1.6	9.7	2.0	10.3	1.6	29.4	4.1	M	P	Q	3.58	0.35	3.75	0.23	3.66	0.27	416
All Matriculants	9.8	1.7	10.4	1.9	10.8	1.6	31.1	4.1	N	Q	Q	3.61	0.32	3.74	0.25	3.67	0.26	19,230

* The table presents the most recent MCAT scores.